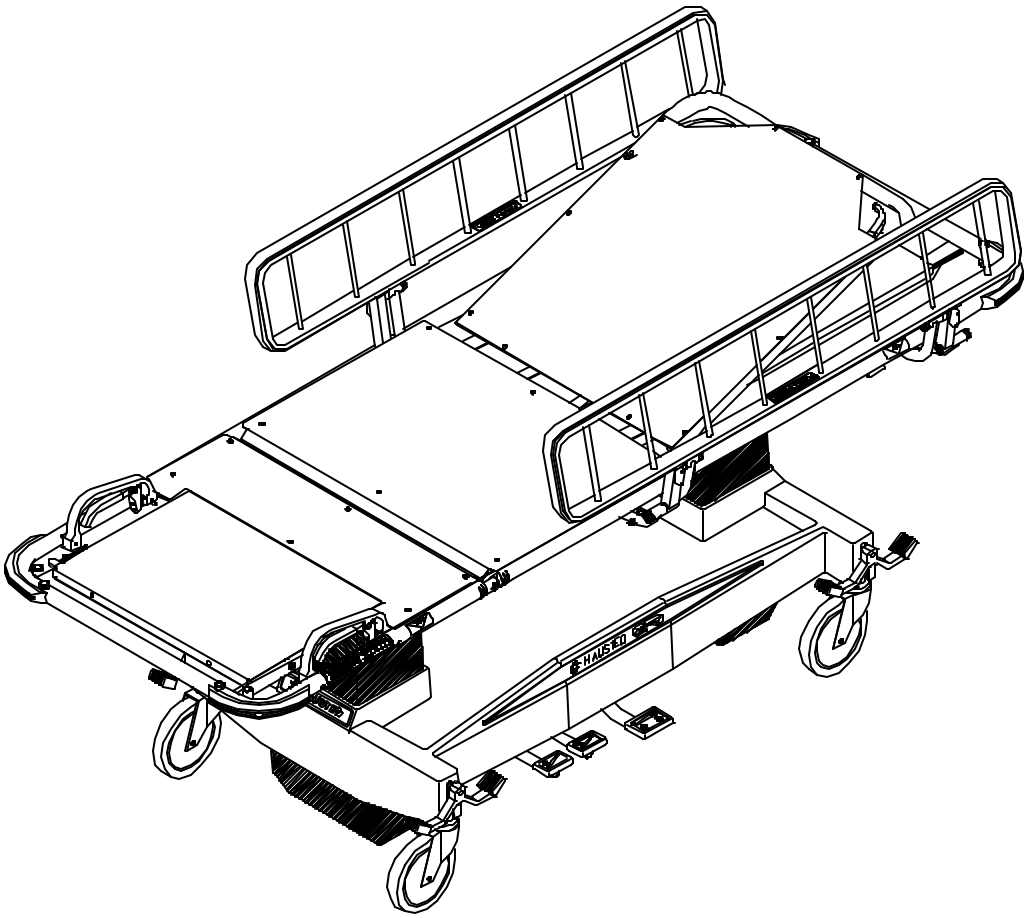
OPERATOR MANUAL

Hausted® ConVerge Multi-purpose Stretcher 762 APT

(07/01/03) **066505**

ConVerge

MULTI–PURPOSE
TREATMENT AND EXAM STRETCHER
MODEL 762 APT



OPERATING AND SERVICE MANUAL

927 LAKE ROAD P.O. BOX 710 MEDINA, OHIO 44258
(216) 723–3271 1–800–428–7833

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Your MODEL 762 APT has been carefully package at the factory to insure safe shipment to your medical facility.There are several procedures you must follow to put your new stretcher in service.These procedures only take a few minutes to complete and are necessary to insure proper operation of your new stretcher.

IMPORTANT

IMPORTANT REPORT ANY SHIPPING DAMAGE IMMEDIATELY! INFORM SHIPPER OF DAMAGES. LEAVE CARTON INTACT. LEAVE THE STRETCHER OR BED IN THE RECEIVING AREA UNTIL INSPECTION HAS BEEN MADE.

UNPACKING INSTRUCTIONS

STEP 1 – CUT THE TWO METAL BANDS AROUND THE SHIPPING CARTON.

STEP 2 – REMOVE THE TOP HALF OF THE CARTON AND CUT ONE SIDE OF THE BOTTOM HALF.

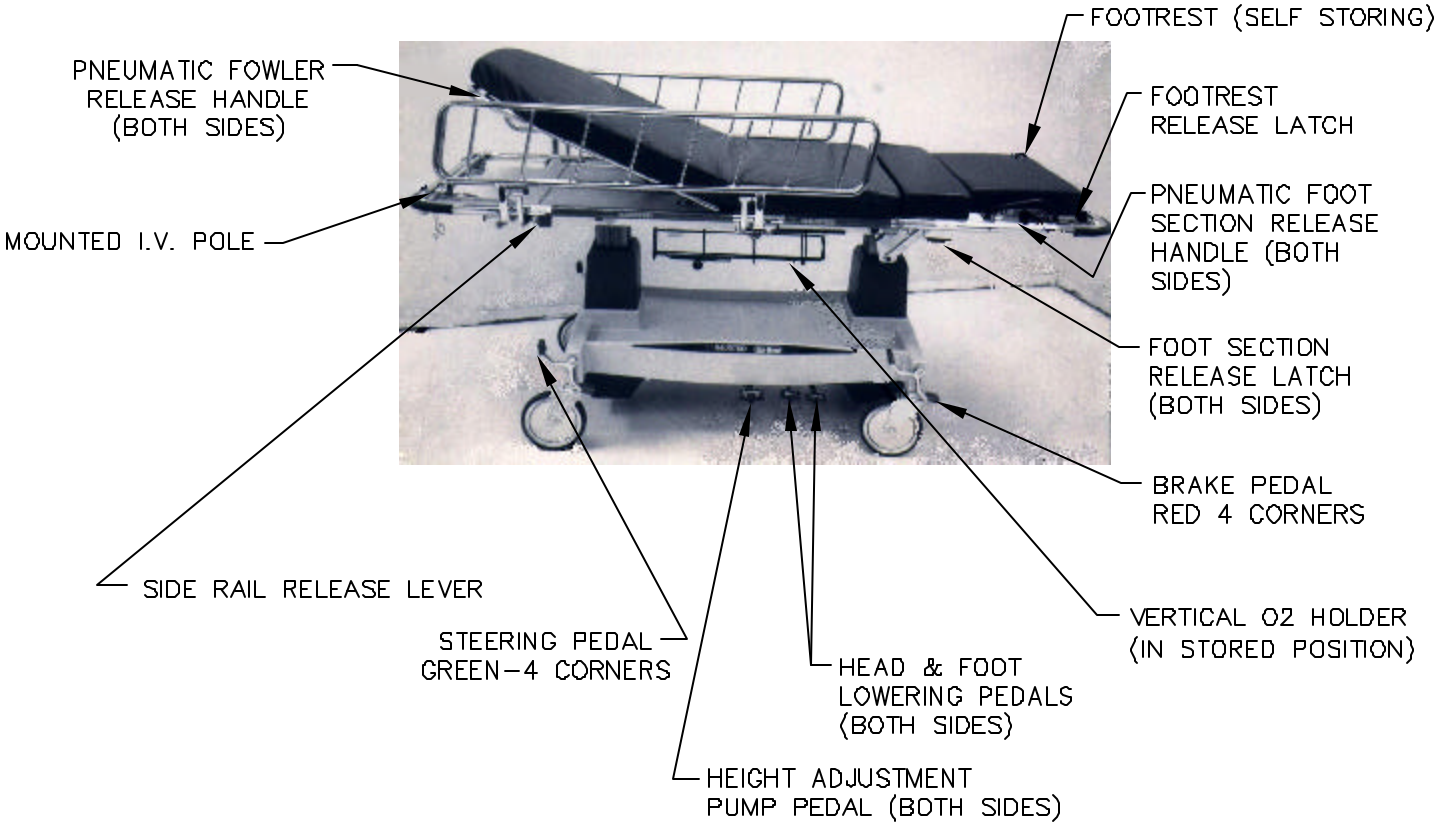
STEP 3 – REMOVE THE STRETCHER FROM THE CARTON. CUT THE METAL BANDS AROUND THE STRETCHER.

STEP 4 – CHECK TO SEE IF ALL FEATURES OF THE STRETCHER WORK PROPERLY. IF ALL FEATURES WORK GO TO STEP 5. IF ANY OF THE FEATURES OF THE STRETCHER DOES NOT WORK PROPERLY CALL HAUSTED FOR SERVICE AT: 1–800–428–7833 OR IN OHIO (216) 723–3271.

STEP 5 – CLEAN THE STRETCHER USING A MILD DETERGENT TO REMOVE ANY DIRT ACCUMULATED DURING SHIPMENT AND PLACE THE STRETCHER INTO SERVICE.

ConVerge Model 762

OPERATING CONTROL LOCATIONS


FOOTREST (SELF STORING)
PNEUMATIC FOWLER RELEASE HANDLE (BOTH SIDES)
FOOTREST RELEASE LATCH
MOUNTED I.V. POLE
PNEUMATIC FOOT SECTION RELEASE HANDLE (BOTH SIDES)
FOOT SECTION RELEASE LATCH (BOTH SIDES)
BRAKE PEDAL RED 4 CORNERS
SIDE RAIL RELEASE LEVER
VERTICAL O2 HOLDER (IN STORED POSITION)
STEERING PEDAL GREEN-4 CORNERS
HEAD & FOOT LOWERING PEDALS (BOTH SIDES)
HEIGHT ADJUSTMENT PUMP PEDAL (BOTH SIDES)

BRAKING AND STEERING OPERATION

FIGURE 1

APPLYING THE BRAKES

THE FOUR WHEEL CENTRAL BRAKING SYSTEM IS ACTIVATED BY DEPRESSING THE RED PEDAL,(TO APPROXIMATELY 45°), AT ANY CORNER OF THE STRETCHER. THIS ACTION LOCKS ALL FOUR CASTER WHEELS FROM ROTATING AND SWIVELING. (FIGURE 1)

RELEASING THE BRAKES

DEPRESS THE GREEN PEDAL AT ANY CORNER TO A HORIZONTAL POSITION. ALL FOUR CASTER WHEELS SHOULD SWIVEL AND ROLL FREELY.

NOTE: ALWAYS APPLY BRAKES WHEN STRETCHER IS NOT BEING TRANSPORTED.

APPLYING THE STEER LOCK

FROM THE HEAD END OF THE STRETCHER DEPRESS THE GREEN PEDAL DOWNWARD,(TO APPROXIMATELY 45°), AND PUSH THE STRETCHER FORWARD. (FIGURE 2) ONE CASTER WHEEL AT THE OPPOSITE END OF THE STRETCHER LOCKS INTO A NON-SWIVELING POSITION THAT ENABLES STRAIGHT TRACKING AND STEERING BY ATTENDANT.

RELEASING STEER LOCK

DEPRESS THE RED PEDAL TO A HORIZONTAL POSITION. ALL FOUR CASTER WHEELS SHOULD SWIVEL AND ROLL FREELY.

FIGURE 2

HEIGHT ADJUSTMENT-LOWERING-TRENDELENBURG OPERATION

FIGURE 3

HEIGHT ADJUSTMENT

TO ELEVATE LITTER, PUMP LARGE FOOT PEDAL LOCATED ON BOTH SIDES OF STRETCHER, UNTIL DESIRED HEIGHT IS OBTAINED. USE SMOOTH FULL STROKES TO INSURE PATIENT COMFORT. (FIGURE 3)

NOTE: AN OPTIONAL PUMP PEDAL MAY BE LOCATED AT EITHER END OF THE STRETCHER ON SOME MODELS.

LOWERING—LITTER TOP

TO LOWER LITTER TOP, PRESS DOWN ON BOTH SMALLER PEDALS AT THE SAME TIME. RELEASE FOOT FROM PEDALS AT DESIRED HEIGHT. (FIGURE 4)

NOTE: WHEN LOWERING DO NOT MOVE PEDALS MORE THAN 2".

DO NOT STAND ON LOWERING FOOT PEDALS.

FIGURE 4

FIGURE 5

TRENDELENBURG

TO POSITION LITTER TOP INTO TRENDELENBURG OR REVERSE TRENDELENBURG, LITTER TOP MUST BE ELEVATED FIRST. (FIGURE 3) THEN PRESS EITHER HEAD END OR FOOT END PEDAL TO DESIRED POSITION. (FIGURE 5)

FOWLER BACKREST AND SIDE RAIL OPERATION

FIGURE 6

FOWLER BACKREST

TO RAISE OR LOWER FOWLER BACK-REST, FIRMLY GRASP CORNER FRAME TUBE AND RED LEVER. WHEN BOTH ARE SQUEEZED TOGETHER YOU CAN RAISE OR LOWER FOWLER TO DESIRED POSITION FROM 0° TO 90°.THE FOWLER WILL LOCK INTO EVERY POSITION YOU RELEASE THE RED LEVER, LOCATED ON BOTH SIDES OF THE FRAME. (FIGURE 6)

SIDE RAIL OPERATION

TO LOWER THE AIR-GLIDE SIDE RAIL FIRMLY GRASP THE TOP OF THE RAIL WITH ONE HAND AND THEN PULL OUTWARD ON THE RED RAIL RELEASE TAB WITH OTHER HAND. THEN LOWER THE RAIL DOWNWARD UNTIL IT GLIDES UNDER THE LITTER TOP. (FIGURE 7) TO RAISE AIR-GLIDE SIDE RAIL, GRASP SIDE RAIL AND LIFT UP UNTIL THE RAIL LATCHES INTO LOCKED POSITION. ALWAYS CHECK TO SEE IF RAIL IS LOCK INTO POSITION BY PUSHING DOWNWARD ON RAIL AFTER RAISING.

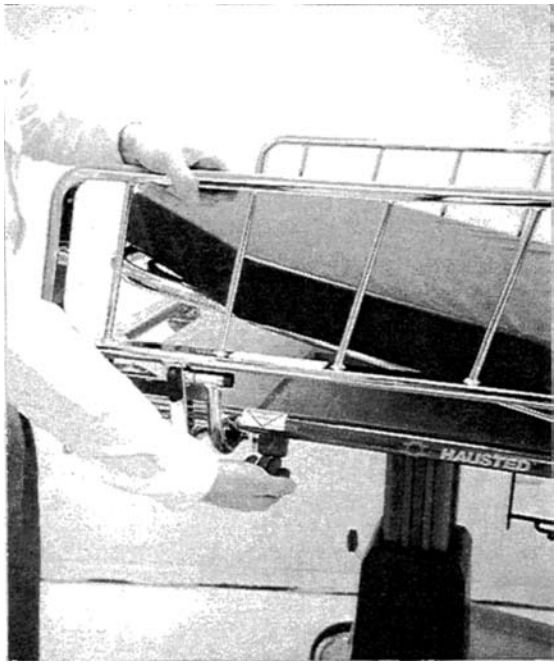


FIGURE 7

FOOT SECTION OPERATION

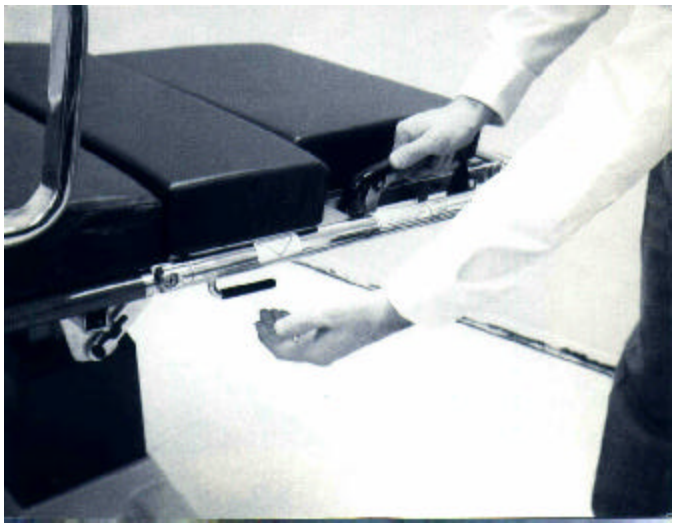


FIGURE 8

STEP 1

GRASP BLACK AND RED RELEASE HANDLES AND LIFT UPWARDS. (FIGURE 8)

STEP 2

PULL THE RED RELEASE LATCH HANDLE STRAIGHT OUT. (FIGURE 8)

STEP 3

PUSH FOOT SECTION DOWNWARD WITH BLACK AND RED RELEASE HANDLES SQUEEZED TOGETHER. (FIGURE 8)

STEP 4

RELEASE RED RELEASE LATCH HANDLE AS SOON AS FOOT SECTION STARTS TO FOLD DOWNWARD. (FIGURE 9)

STEP 5

POSITION FOLDING FOOT SECTION TO DESIRED POSITION WITH A FULL GRASP ONTO BLACK AND RED RELEASE HANDLES. RELEASE YOUR GRASP AT DESIRED POSITION. (FIGURE 9)

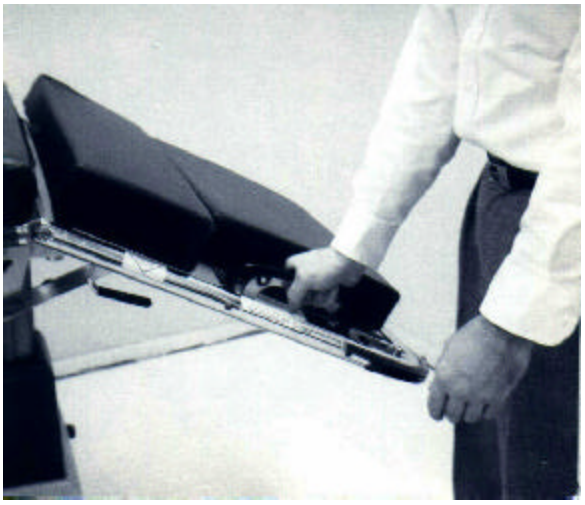


FIGURE 9

FOOT SECTION OPERATION

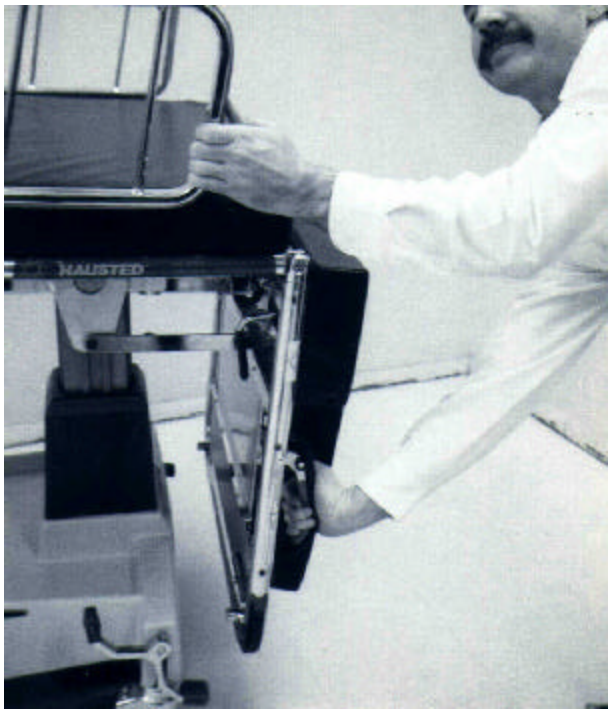


FIGURE 10

STEP 6

TO FOLD FOOT SECTION FROM 60° TO 105°, GRASP SIDE RAIL WITH FREE HAND PULL TOWARDS YOU AS YOU CONTINUE TO GRASP BLACK AND RED RELEASE HANDLES TO DESIRED POSITION. (FIGURE 10)

STEP 7

TO RETURN FOOT SECTION TO FULL HORIZONTAL POSITION, GRASP BLACK AND RED RELEASE HANDLES AND LIFT UP TO HORIZONTAL FLAT POSITION UNTIL YOU HEAR IT LATCH INTO A LOCKED POSITION. INSURE IT IS LOCKED BY GRASPING THE BLACK AND RED HANDLE AND ATTEMPT TO FOLD TOP DOWN. IT SHOULD NOT FOLD DOWN WITHOUT RELEASING RELEASE LATCH.

FOOTREST OPERATION

TO OPEN OUT BUILT IN FOOTREST, PUSH DOWN RED FOOTREST RELEASE LEVER ON LEFT CORNER OF FOOT FRAME, AND PUSH BOTTOM LEFT CORNER OF CUSHION. FOOTREST WILL THEN FLIP OUT TOWARDS YOU. (FIGURE 11) TO CLOSE FOOTREST, JUST LIFT UPWARD AND FOOTREST WILL RETRACT BACK INTO FOOT FRAME.

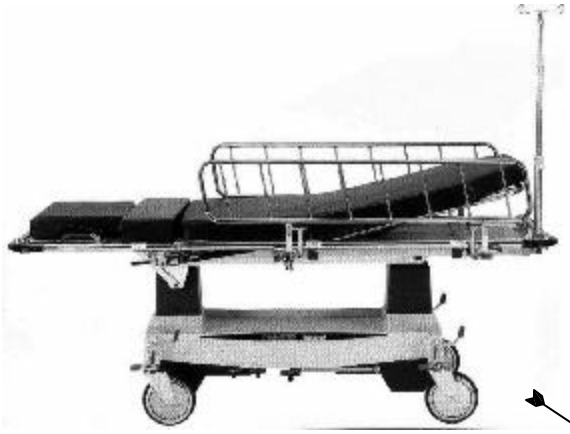
WARNING

THE FOOTREST PLATFORM IS NOT A STEP STOOL AND SHOULD NOT BE STOOD UPON BY PATIENTS OR ATTENDANT.

FIGURE 11

MULTI-POSITIONING OPERATION SEQUENCE

PRONE TO RECOVERY POSITION



PRONE POSITION
FIGURE 12

TO

RECOVERY POSITION
FIGURE 13

STEP 1: APPLY THE BRAKES BY DEPRESSING THE RED FOOT PEDAL. (FIGURE 1)

STEP 2: ELEVATE LITTER TOP BY PUMPING LARGE FOOT PEDAL. (FIGURE 3)

STEP 3: RAISE FOWLER BACKREST TO APPROXIMATELY 45°. (FIGURE 6)

STEP 4: LOWER FOOT SECTION APPROXIMATELY 30° BY GRASPING THE BLACK AND RED RELEASE HANDLES AND PULL OUT RED RELEASE LATCH. (FIGURES 8&9)

STEP 5: LOWER HEAD END OF LITTER TOP TO DESIRED PATIENT COMFORT LEVEL BY DEPRESSING HEAD END DOWN FOOT PEDAL. (FIGURE 5)

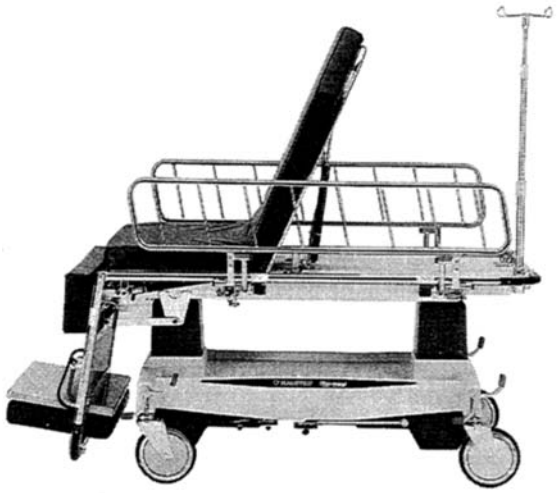
NOTE: BACKREST, FOOT SECTION, AND HEAD END TILT CAN BE INDIVIDUALLY ADJUSTED TO OVERALL DESIRED POSITION.

MULTI-POSITIONING OPERATION SEQUENCE

RECOVERY TO CHAIR SEATING POSITION

RECOVERY POSITION
FIGURE 13

TO



CHAIR SEATING POSITION
FIGURE 14

STEP 1: OPEN OUT BUILT IN FOOTREST BY PUSHING DOWN ON THE FOOTREST RELEASE LEVER AND BOTTOM EDGE OF FOOT PAD. (FIGURE 11)

STEP 2: LOWER LITTER TOP BY DEPRESSING BOTH SMALL FOOT PEDALS AT THE SAME TIME. (FIGURE 4)

STEP 3: RAISE FOWLER BACKREST TO APPROXIMATELY 70° BY GRASPING RED HANDLE AND FOWLER FRAME AND LIFT TO DESIRED POSITION.

STEP 4: LOWER FOOT SECTION DOWNWARD TO APPROXIMATELY 75° BY GRASPING THE BLACK AND RED RELEASE HANDLES AND POSITION TO THE MOST COMFORTABLE POSITION FOR THE PATIENT.

NOTE: IT IS RECOMMENDED AFTER CHAIR SITTING POSITION IS OBTAINED THAT THE UNIT BE ELEVATED A FEW INCHES BY PUMPING THE LARGE FOOT PEDAL AND THEN LOWER THE HEAD END BY DEPRESSING THE SMALL HEAD END DOWN PEDAL. THIS WILL GIVE THE SEAT SECTION A BACKWARD SLOPE THAT IS MORE COMFORTABLE AND SECURE FOR THE PATIENT. (FIGURE 14)

WARNING: THE FOOT REST IS NOT A STEP STOOL AND SHOULD NOT BE STOOD UPON BY PATIENTS OR BY ATTENDANTS.

MULTI-POSITIONING OPERATION SEQUENCE

OB/GYN POSITIONING

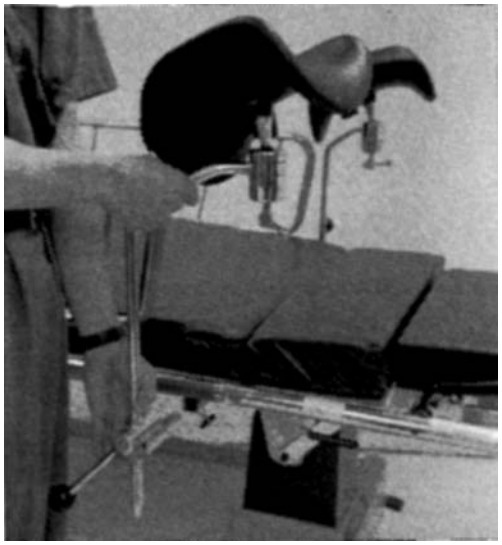


FIGURE 15

LEG HOLDERS/HEEL STIRRUP INSTALLATION

INSERT ACCESSORY INTO MOUNTING ADAPTER CLAMP AND THEN INTO SQUARE ACCESSORY WELL LOCATED UNDERNEATH LITTER TOP AT BOTH SIDES. (FIGURE 15) SECURELY TIGHTEN T-KNOB ON ACCESSORY WELL. POSITION ACCESSORIES TO DESIRED POSITION AND SECURELY TIGHTEN. PLACE PATIENTS LEGS OR HEELS ONTO ACCESSORIES.

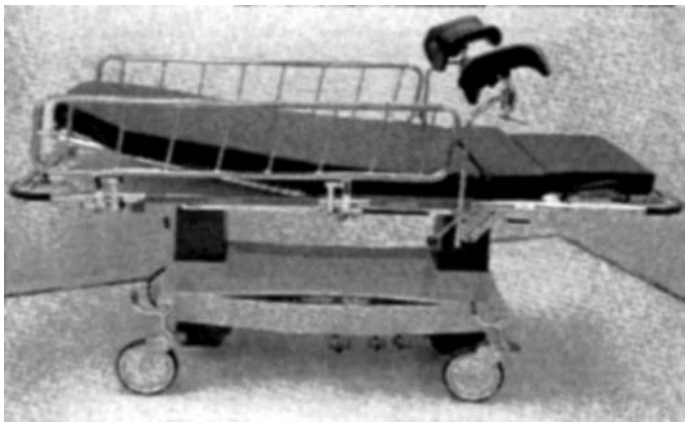


FIGURE 16

OB/GYN POSITIONING

STEP 1

INSTALL ACCESSORIES, (FIGURE 15), AND PLACE PATIENTS LEGS OR HEELS ONTO ACCESSORIES WITH STRETCHER IN FULL PRONE POSITION. (FIGURE 16)

STEP 2

GRASP BLACK AND RED RELEASE HANDLE AND PULL OUT RED RELEASE LATCH ON EITHER SIDE AND FOLD FOOT SECTION DOWN TO DESIRED POSITION, (FIGURE 8,9,10), AS SHOWN IN (FIGURE 17).

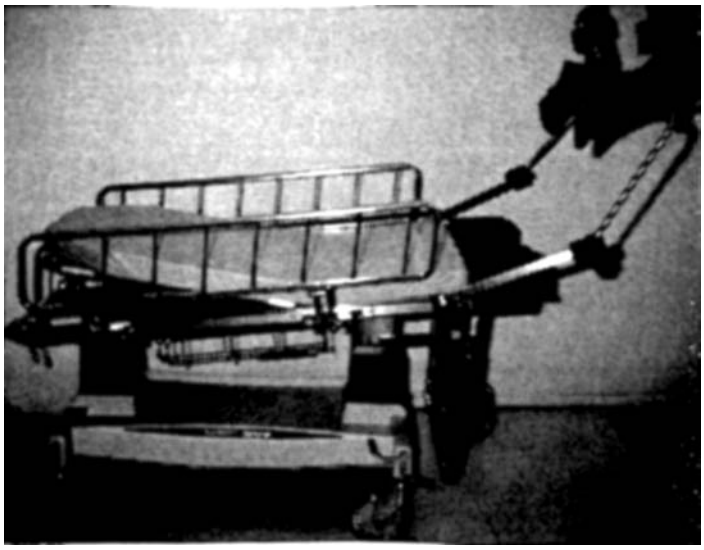


FIGURE 17

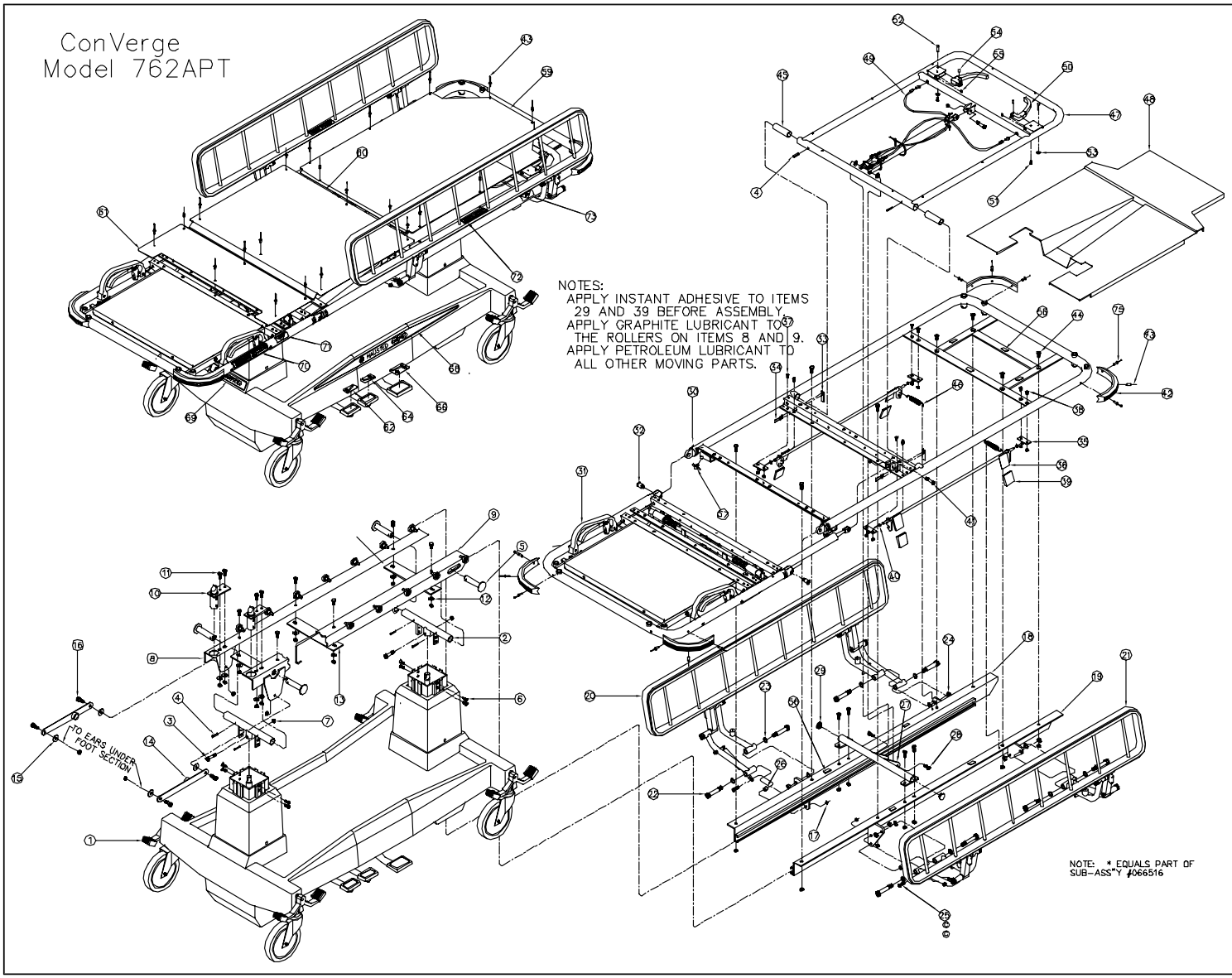
STEP 3

REMOVE BOTH FOOT SECTION CUSHIONS DURING EXAM OR PROCEDURE.

STEP 4

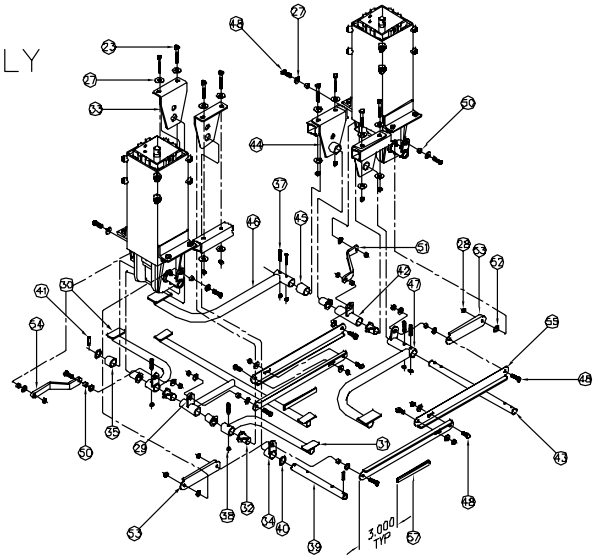
RETURN FOOT SECTION BACK TO FULL PRONE POSITION, (FIGURE 16), AFTER PROCEDURE AND BEFORE PATIENT IS REMOVED FROM ACCESSORIES.

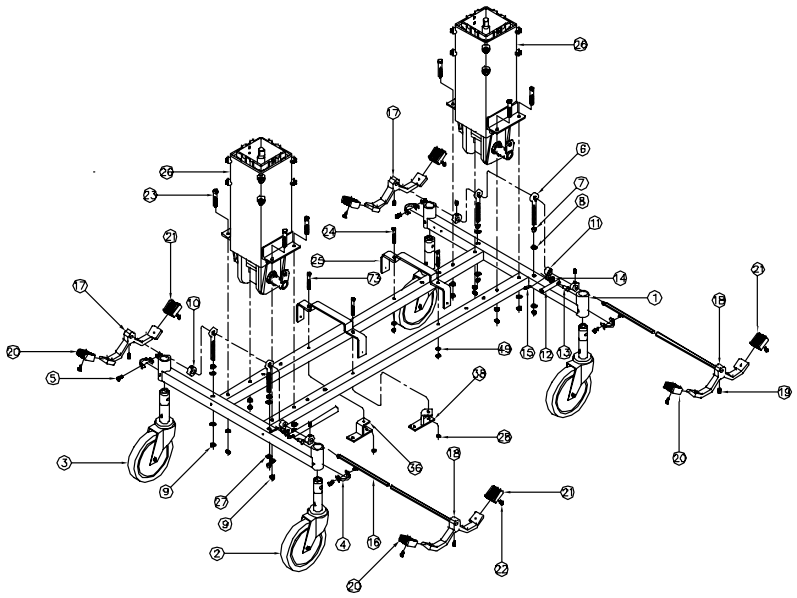
ConVerge
Model 762APT


NOTES:
APPLY INSTANT ADHESIVE TO ITEMS 29 AND 39 BEFORE ASSEMBLY.
APPLY GRAPHITE LUBRICANT TO THE ROLLERS ON ITEMS 8 AND 9.
APPLY PETROLEUM LUBRICANT TO ALL OTHER MOVING PARTS.
TO EARS UNDER FOOT SECTION
NOTE: * EQUALS PART OF SUB-ASS'Y #066516

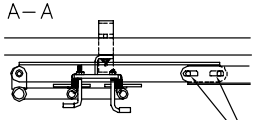
78	066AGL00	CONVERGE IV ROD (NOT SHOWN)	1
77	128450.00	VERTICAL OXYGEN HOLDER (NOT SHOWN)	1
76	066724	OXYGEN TANK HOLDER	2
75	000794	.188 X .450 RIVET	10
74	066715	FOOTBOARD LOCK LABEL	1
73	066716	RAIL RELEASE LABEL	4
72	066717	RAIL OPERATION LABEL	2
71	066714	FOOT LOCK RELEASE LABEL	2
70	066713	FOOT OPERATION LABEL	2
69	075831	BASE END LABEL	2
68	066718	BASE SIDE LABEL	2
67	066181	PUMP LABEL – LEFT	1
66	066184	PUMP LABEL – RIGHT	1
65	066182	HEAD RELEASE LABEL – LEFT	1
64	066185	HEAD RELEASE LABEL – RIGHT	1
63	066183	FOOT RELEASE LABEL – LEFT	1
62	066186	FOOT RELEASE LABEL – RIGHT	1
61	066528	FOOT COVER SHEET	1
60	066525	SEAT COVER SHEET	1
59	066546	FOWLER COVER SHEET	1
58			
57	085796	TEE KNOB ASS'Y	2
56		.5 WD x 1.0 LG DOUBLE SIDED TAPE	8
55	062641	SMALL RETAINING RING	2
54	066547	.188 x .500 STRAIGHT PIN	2
53	066549	.188 PAL NUT	2
52	066548	.188 x .875 CLEVIS PIN	2
51	035210	#10 DRIVE SCREW	2
50	066530	FOWLER HANDLE	2
49	066521	FOWLER GAS SPRING ASSEMBLY	1
48	066542	UNDER FOWLER COVER	1
47	066551	FOWLER FRAME ASSEMBLY	1
46	066603	LATCH SPRING	2
45	066696	FOWLER HINGE TUBE	2
44	031034	.313 – 18 x .75 FLAT HD SOC SCREW	4
43	031184	.188 X .325 RIVET	2
42	066540	CORNER BUMPER	4
41	065561	.313 x 1.00 SHOULDER SCREW	2
40	061375	.35 OD x .26 ID x .062 NYLON WASH	4
39	066613	LATCH CAP	4
38	031324	.25 – 20 x .500 FLAT HD SOC SCREW	4
37	031325	.25 – 20 x .50 BUTTON HD SOC SCREW	4
36	066599	LATCH ASSEMBLY	2
35	066604	LATCH SUPPORT	4
34	066614	.125 x .375 STEEL RIVET	4
33	066607	LATCH STOP	2
32	031036	.313 – 24 x .938 PHILLIPS OVAL HD	2
31	066518	FOOT SECTION ASSEMBLY	1
30	066703	WELDED TOP ASSEMBLY (M 730)	1
29	066608	.75 CHROME HOLE PLUG	2
28	035116	.313 x .375 SHOULDER BOLT	2
27	066567	GAS SPRING HINGE ASSEMBLY	1
26	066609	RAIL SPACER	2
25	035114	.313 x .75 SOULDER BOLT	2
24	066618	.375 – 16 LOCK NUT	8
23	066619	.75 OD x .505 ID x .032 NYLON WASH	16
22	062037	.500 x 2.000 SHOULDER BOLT	8
21	066575	RAIL ASSEMBLY – RIGHT	1
20	066576	RAIL ASSEMBLY – LEFT	1
19	066690	TOP ANGLE ASSEMBLY – RIGHT	1
18	066691	TOP ANGLE ASSEMBLY – LEFT	1
17	031055	.25 – 20 LOCK NUT	12
16	065807	.375 x .375 SHOULDER BOLT	4
15	031075	1.0 OD x .406 ID x .065 NYLON WASH	4
14	066685	FOOT PIVOT LINK ASSEMBLY	2
13	053090	TOP SUPPORT PLATE	1
12	031076	.25 – USS FLAT WASHER	10
11	031010	.313 – 18 x .75 HEX HD CAP SCREW	18
10	066674	FOOT LOCK ASSEMBLY	2
9	066681	SADDLE ANGLE WELDMENT – RIGHT	1
8	066682	SADDLE ANGLE WELDMENT – LEFT	1
* 7	031057	.313 – 18 LOCK NUT	24
* 6	031417	.25 – 20 x .75 SELF TAPPING FL HD	8
5	062073	TOP RETAINING PLUG	4
4	031118	.188 x 1.000 SPRING PIN	6
* 3	061157	.375 x 1.00 SHOULDER SCREW	2
* 2	066672	CROSSTUBE HANGER	2
1	066515	BASE ASSEMBLY	1

BASE ASSEMBLY



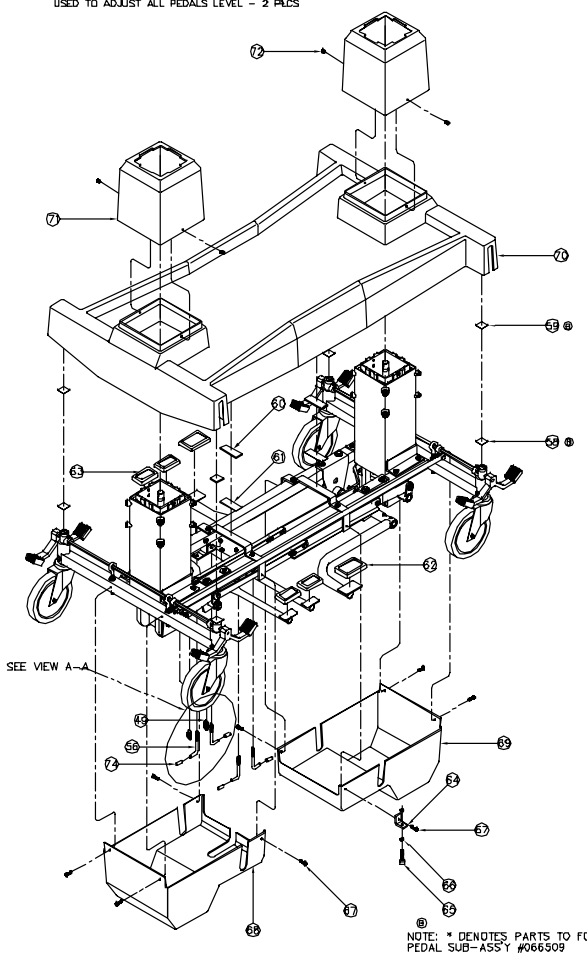


VIEW A–A



USED TO ADJUST ALL PEDALS LEVEL – 2 PLCS

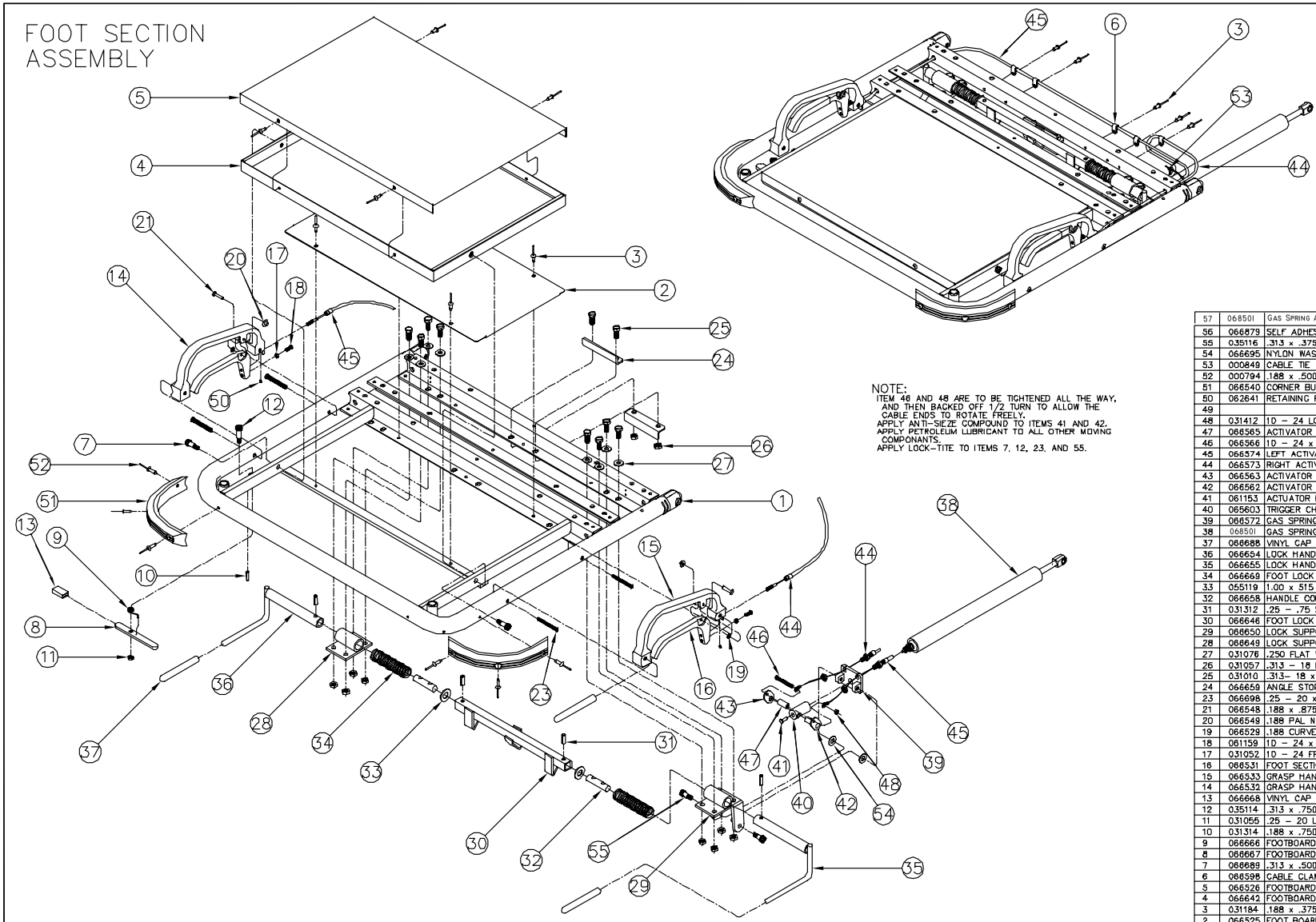
NOTES:
APPLY LOCK–TITE TO ITEMS 19, 56 AND 66 BEFORE ASSEMBLY.
APPLY PETROLEUM LUBRICANT TO ALL MOVING PARTS AND HINGE POINTS.
APPLY INSTANT ADHESIVE TO ITEM 74.
APPLY ANTI–SEIZE TO ITEMS 6, 10 AND 13.



NOTE: * DENOTES PARTS TO FOOT PEDAL SUB–ASS'Y #066509

74	066668	VINYL CAP	4
73	031321	.25 – 20 x 2.0 HEX HD CAP SCREW	1
72	065129	PUSH PIN	4
71	066539	COLUMN COVER	2
70	066536	BAST COVER – TOP	1
69	066538	BOTTOM COVER – HD END	1
68	066537	BOTTOM COVER – FT END	1
67	031420	10 – 24 x .75 HEX SLOT WASHER HD	8
66	031054	.25 – 20 FREE THREAD NUT	6
65	066705	PEDAL STOP ROD	1
64	066704	UP PEDAL STOP	1
63	066196	RELEASE PEDAL PAD	4
62	066197	PUMP PEDAL PAD	2
61	065088	VELCRO HOOK 1.0 x 2.625	2
60	065089	VELCRO PILE 1.0 x 2.625	2
59	061156	VELCRO PILE 1.0 x 1.0	4
58	061155	VELCRO HOOK 1.0 x 1.0	4
* 57	065093	TRIM – LOCK 5.0 LONG	2
56	066707	PEDAL STOP ROD	4
* 55	066639	CONNECTING LINK	4
* 54	066637	FOOT LINK – DOWN	1
* 53	066638	PUMP LINK	2
52	066619	.75 OD x .505 ID x .031 NYLON WASH	9
* 51	066636	HEAD LINK – DOWN	1
* 50	066640	LINK BUSHING	9
49	066603	LATCH SPRING	2
* 48	031D12	.313 – 18 x .750 HEX HD CAP SCREW	13
* 47	066151	PUMP PEDAL – #2	1
* 46	066156	PUMP PEDAL – #1	1
* 45	066169	RELEASE PIVOT TUBE – HEAD	1
44	066144	HANGER PLATE ASSEMBLY	2
* 43	066155	PUMP PEDAL SHAFT	1
* 42	066634	HEAD IDLER	1
* 41	031113	.25 x 1.25 SPRING PIN	4
* 40	066176	1.0 OD x .75 ID x .063 NYLON WASH	2
* 39	066158	RELEASE SHAFT	1
* 38	066710	PEDAL STOP WELMENT – RIGHT	1
* 37	031469	.25 – 20 x 1.25 BUTTON HD SOC SCR	4
36	066706	PEDAL STOP WELDMENT – LEFT	1
* 35	066168	PUMP IDLER PIVOT TUBE	1
* 34	066161	PUMP IDLER PIVOT	1
33	066142	PEDAL HANGER PLATE	2
* 32	051308	FLANGE NYLINER	6
31	066160	RELEASE PEDAL #1–RIGHT	1
* 30	066159	RELEASE PEDAL #2–LEFT	1
* 29	066147	FOOT END RELEASE PEDAL	1
* 28	031D55	.25 – 20 LOCK NUT	8
* 27	031D76	.25 – USS FLAT WASHER	48
26	066516	PUMP AND COLUMN ASSEMBLY	2
25	066644	COVER SUPPORT BRACKET	2
24	031412	.25 – 20 x 1.75 HEX HD CAP SCR	2
23	031334	.313 – 18 x 2.0 HEX HD CAP SCREW	16
22	066545	10 – 24 x .375 SELF TAPPING SCREW	8
21	066543	BRAKE PEDAL CAP – BRAKE – RED	4
20	066544	BRAKE PEDAL CAP – STEER – GREEN	4
19	0311101	.25 – 20 x .500 SET SCREW	4
18	066508	BRAKE PEDAL – RIGHT	2
17	066507	BRAKE PEDAL – LEFT	2
16	066699	HEX BRAKE ROD	2
15	031466	COTTER PIN	2
14	031D81	.313 SHIM WASHER	2
13	060018	LINK PIN	2
12	066629	CROSS LINK TUBE	1
11	062684	CAM LEVER	2
10	011422	WORM COLLAR	4
9	031D57	.313 – 18 LOCK NUT	33
7	031D58	.313 – 18 FREE THREAD NUT	4
6	062688	EYE BOLT	4
5	062685	M8 x 1.25 x 12 HEX HEAD SCREW	8
4	062659	CASTER BOLT LOCK PLATE	4
3	062672	BRAKE CASTER	3
2	062671	SWIVEL CASTER	1
1	066630	BASE FRAME WELDMENT	1

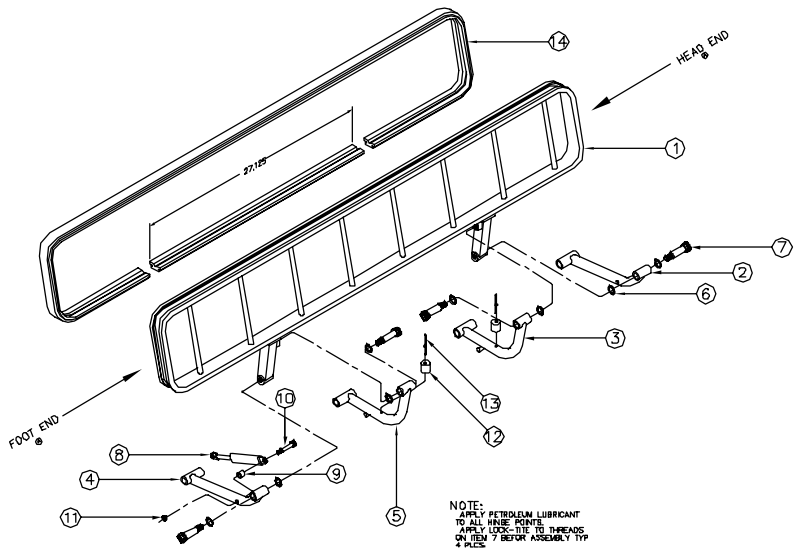
FOOT SECTION ASSEMBLY



NOTE:
ITEM 46 AND 48 ARE TO BE TIGHTENED ALL THE WAY, AND THEN BACKED OFF 1/2 TURN TO ALLOW THE CABLE ENDS TO ROTATE FREELY.
APPLY ANTI-SIEZE COMPOUND TO ITEMS 41 AND 42.
APPLY PETROLEUM LUBRICANT TO ALL OTHER MOVING COMPONANTS.
APPLY LOCK-TITE TO ITEMS 7, 12, 23, AND 55.

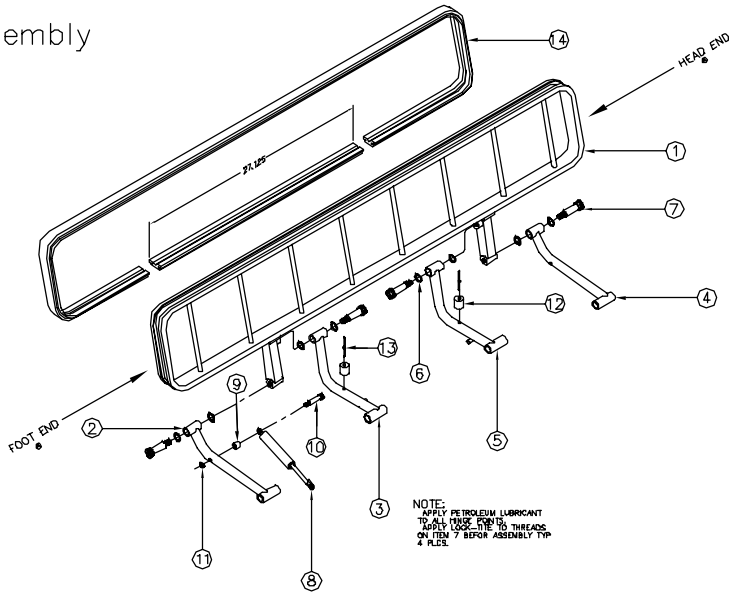
57	068501	GAS SPRING ASSEMBLY (NOT SHOWN)	
56	066879	SELF ADHESIVE ANTI-SKID MAT	2
55	035116	.313 x .375 SHOULDER BOLT	2
54	066695	NYLON WASHER .75 x .352 x .031	2
53	000849	CABLE TIE	1
52	000794	.188 x .500 RIVET	6
51	066540	CORNER BUMPER	2
50	062641	RETAINING RING 5103-25	2
49			
48	031412	1D - 24 LOCK NUT	1
47	066585	ACTIVATOR SPACER	1
46	066566	1D - 24 x 1.500 BUTTON HD SOC SCR	1
45	066574	LEFT ACTIVATOR CABLE	1
44	066573	RIGHT ACTIVATOR CABLE	1
43	066563	ACTIVATOR PULL PLATE	1
42	066562	ACTIVATOR ASSEMBLY	1
41	061153	ACTUATOR PIN	1
40	065603	TRIGGER CHAMBER	1
39	066572	GAS SPRING MOUNT	1
38	068501	GAS SPRING	1
37	066688	VINYL CAP - LOCK HANDLE	2
36	066654	LOCK HANDLE - LEFT	1
35	066655	LOCK HANDLE - RIGHT	1
34	066669	FOOT LOCK SPRING	2
33	055119	1.00 x 515 x .065 NYLON WASHER	2
32	066658	HANDLE CONNECTOR	2
31	031312	.25 - .75 SPRING PIN	4
30	066648	FOOT LOCK	1
29	066650	LOCK SUPPORT - RIGHT	1
28	066649	LOCK SUPPORT - LEFT	1
27	031078	.250 FLAT WASHER	8
26	031057	.313 - 18 LOCK NUT	10
25	031010	.313- 18 x .75 HEX HD CAP SCREW	10
24	066659	ANGLE STOP	2
23	066698	.25 - 20 x 2.00 BUTTON HD SOC SCR	4
21	066548	.188 x .875 CLEVIS PIN	2
20	066549	.188 PAL NUT	2
19	066529	.188 CURVE SPRING WASHER	2
18	061159	1D - 24 x .625 TRUSS HD MACH SCREW	2
17	031952	1D - 24 FREE THREAD HEX NUT	2
16	066531	FOOT SECTION ACTIVATING HANDLE	2
15	066533	GRASP HANDLE CASTING - RIGHT	1
14	066532	GRASP HANDLE CASTING - LEFT	1
13	066668	VINYL CAP - FOOTBOARD LOCK	1
12	035114	.313 x .750 SHOULDER BOLT	1
11	031055	.25 - 20 LOCK NUT	1
10	031314	.188 x .750 SPRING PIN	1
9	066666	FOOTBOARD LOCK SPRING	1
8	066667	FOOTBOARD LOCK	1
7	066689	.313 x .500 SHOULDER BOLT	2
6	066598	CABLE CLAMP	5
5	066526	FOOTBOARD COVER	1
4	066642	FOOTBOARD ASSEMBLY	1
3	031184	.188 x .375 RIVET	13
2	066525	FOOT BOARD FILLER	1
1	P66660	FOOT ASSEMBLY	1

Right Rail Assembly


HEAD END
FOOT END
27.125
NOTE:
APPLY PETROLEUM LUBRICANT TO ALL HINGE POINTS.
APPLY LOCK-TITE TO THREADS ON ITEM 7 BEFOR ASSEMBLY TYP 4 PLCS.

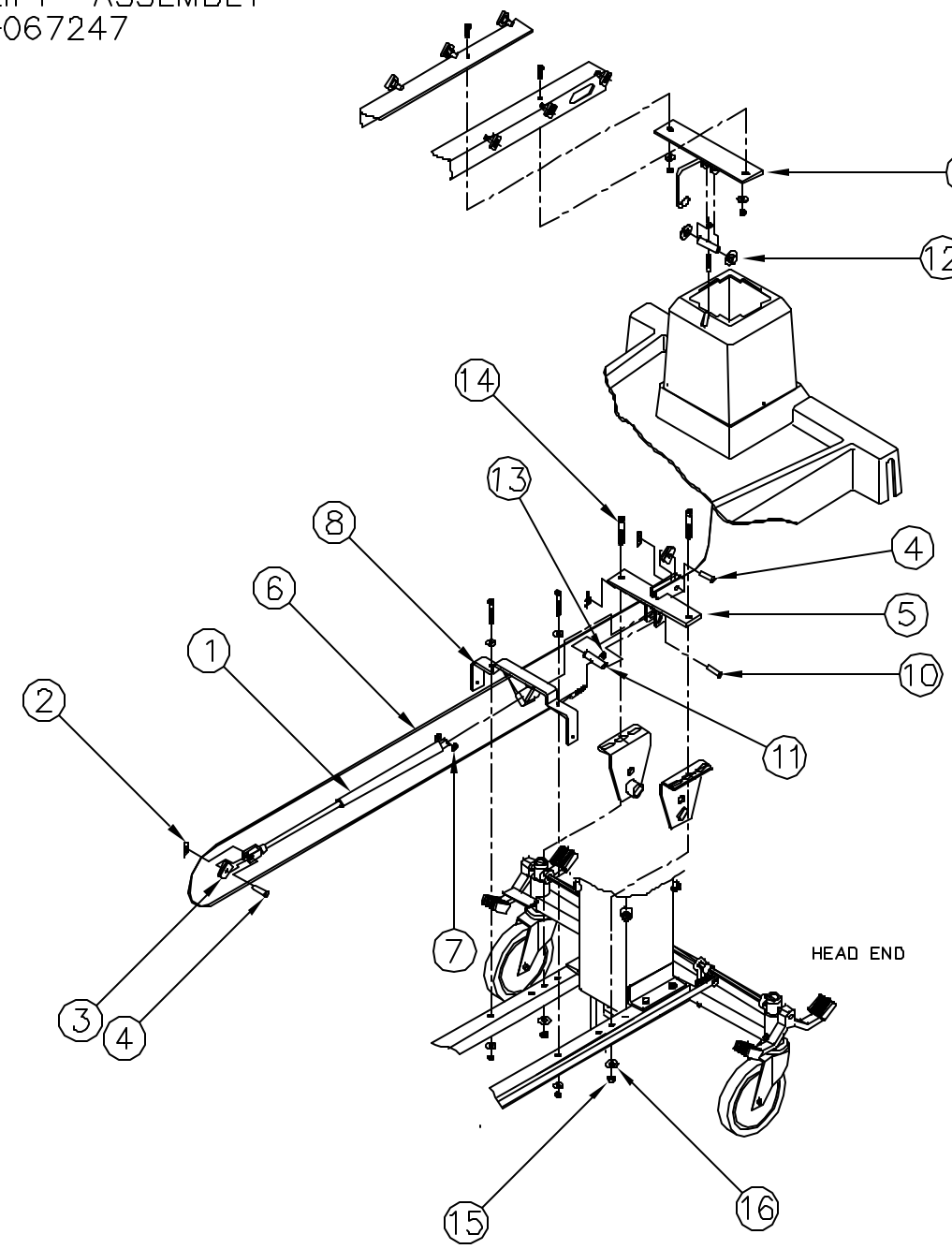
14	061097	RUBBER BUMPER 110"	1
13	066615	.125 x .625 RIVET	2
12	066611	RAIL STOPPER	2
11	031055	.25 – 20 LOCK NUT	1
10	066617	.313 x 1.250 SHOULDER BOLT	1
9	066609	RAIL SPACER	1
8	067710	GAS SPR (16-2-90-50-A18-B18-300)	1
7	066616	.500 x 1.500 SHOULDER BOLT	4
6	066619	.750 OD x .505 ID x .032 NYLON	8
5	066589	UPPER LINK – LEFT	1
4	066595	LOWER LINK – LEFT	1
3	066590	UPPER LINK – RIGHT	1
2	066596	LOWER LINK – RIGHT	1
1	066577	RAIL WELDMENT RIGHT	1

Left Rail Assembly


HEAD END
FOOT END
27.125
NOTE:
APPLY PETROLEUM LUBRICANT TO ALL HINGE POINTS.
APPLY LOCK-TITE TO THREADS ON ITEM 7 BEFOR ASSEMBLY TYP 4 PLCS.

14	061097	RUBBER BUMPER 110"	1
13	066615	.125 x .625 RIVET	2
12	066611	RAIL STOPPER	2
11	031055	.25 – 20 LOCK NUT	1
10	066617	.313 x 1.250 SHOULDER BOLT	1
9	066609	RAIL SPACER	1
8	067710	GAS SPR (16-2-90-50-A18-B18-300)	1
7	066616	.500 x 1.500 SHOULDER BOLT	4
6	066619	.750 OD x .505 ID x .032 NYLON	8
5	066589	UPPER LINK – LEFT	1
4	066595	LOWER LINK – LEFT	1
3	066590	UPPER LINK – RIGHT	1
2	066596	LOWER LINK – RIGHT	1
1	066578	RAIL WELMENT LEFT	1

ANTILIFT ASSEMBLY
KIT #067247



NOTE:
APPLY LOCTITE TO THREADED ENDS OF ITEM #6

16	031076	1/4 USS FLAT WASHER	2
15	031057	5/16-18 PREVAILIN LOCK NUT	2
14	031334	5/16-18 x 2" H.H.C.S.	2
13	031054	1/4-20 FREE THREAD HEX NUT	2
12	030290	1/2" PAL CAP	2
11	067232	PIVOT SHAFT	2
10	067244	CLEVIS PIN	1
9	067233	TOP PLATE ASS'Y	1
8	067240	GAS SPRING SUPPORT ASS'Y	1
7	031100	3/4 OD. x 5/16 ID. x .060 PLASTIC	2
6	067245	ANTI LIFT CABLE ASS'Y	1
5	067237	LOWER PLATE ASS'Y	1
4	060018	CLEVIS PIN	2
3	067241	PULLY WHEEL	2
2	068417	5/16" RUE RING	3
1	067242	GAS CYLINDER	1

ConVerge
Model 762APT

RECOMMENDED
PREVENATIVE MAINTENANCE

PROCEDURE	SCHEDULE	MATERIAL
LUBRICATE ALL MOVING AND SIDING PARTS AND HINGE POINTS.	6 MONTHS	LUBRICATING OIL, LIGHT DUTY GREASE, WAX STICK LUBRICANT, OR NEVER–SEEZ LUBRICANT.
INSPECT ALL FASTENERS TO INSURE PROPER FIT, POSITION, AND TIGHTNESS (INCLUDING COLUMN GLIDES, ETC....)	3 MONTHS	PROPER SIZE WRENCH AND SCREWDRIVER.
CLEANING MATTRESS AND PADS	PERIODICALLY	SOAP, WATER, AND MEDIUM STRENGHT CLEANERS. (DO NOT PRESSURE CLEAN)
INSPECT ALL SURFACES AND REMOVE ANY USER DEVELOPED SHARP OR BURRED AREAS.	PERIODICALLY	METAL FILE
CLEAN EXTERNAL SURFACES TO RE–MOVE DIRT, LINT, BLOOD, AND ANY OTHER DEPOSITS.	PERIODICALLY	MEDIUM STRENGHT ANTI–BACTERIAL CLEANERS

NOTE:
IF UNITS ARE PRESSURE WASHED, LUBRICATION OF ALL MOVING AND SLIDING POINTS SHOULD BE DONE AFTERWARDS. (STEAM CLEANING IS NOT RECOMMENDED AND CAN VOID WARRANTY)

FOR FURTHER ASSITANCE IN PREVENATIVE MAINTENANCE CARE PLEASE CONTACT

HAUSTED
927 LAKE ROAD
P.O. BOX 710
MEDINA, OHIO 44258
IN OHIO (216) 723–3217 or 1–800–428–7833